								Application or Docket Number					
PATENT APPLICATION FEE DETERMINATION RECORD)				
Effective October 1, 2003								10678696					
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			<2		•			RATE	FEE		RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA		В	ASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			52 minus 20=		• 32			X\$ 9=		OR	X\$18=	576	
INDEPENDENT CLAIMS			@ minus 3 =		6			X43=		OR	X86=	516	
MU	LTIPLE DEPEN	DENT CLAIM PF	RESENT				+145=			OR	+290=		
* If	the difference	in column 1 is l	less than zero, enter "0" in column 2			olumn 2	L	TOTAL		OR	TOTAL	1862	
CLAIMS AS AMENDED - PART II								SMALL I	ENTITY	OR	OTHER SMALL		
	(Column 1) (Column 2) (Column 2) (Column 3) (Column 3)							JUALE	ADDI-) 		ADDI-	
AMENDMENT A	2/23/1	REMAINING AFTER		NUMI PREVIO		PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE	
	Total	* 53	Minus	PAID	52:	= /		X\$ 9=		OR	X\$16=	50	
	Independent	. 9	Minus	*** .	9	=		X43=		OR	X86=		
ك	FIRST PRESENTATION OF MULTIPLE DEPENDENT CL				CLAIM			+145=		OR	+290=	• .	
							L	TOTAL		00	TOTAL	50	
		AC	ODIT. FEE			ADDIT. FEE							
		(Column 1) CLAIMS		(Colui		(Column 3)	1 -		ADDI-			ADDI-	
AMENDMENT B		REMAINING AFTER		NUM PREVI	OUSLY	PRESENT EXTRA		RATE	TIONAL		RATE	TIONAL FEE	
		AMENDMENT		· PAID	FOR	-	╽├		FEE		V040	PEE	
	Total	*	Minus	**		=	╽┟	X\$ 9=		OR	X\$18=	_	
AME	посретови.		Minus	DEPENDENT CLAIM				X43=		OR	X86=		
L.	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM \ 3 5 9 3 2 29 37 45							+145=		OR	·+290=		
1359176								TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE		
(Column 1) (Column 2) (Column 3)													
AMENDMENT C	`	CLAIMS REMAINING		HIGH	IEST BER	PRESENT	ΙГ		ADDI-			ADDI-	
	·	AFTER AMENDMENT		PREVI		EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE	
	Total	•	Minus	*		= .		X\$ 9=		OR	X\$18=		
	Independent	*	Minus	***		=		X43=		OR	X86=		
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							145	·		1200-		
+145= +145= +107AL .										OR	+290= TOTAL	 	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***ADDIT. FEE										OR	ADDIT. FEE	L	
	n the "Highest Nun The "Highest Nun	mber Previously Pai nber Previously Pai	d For" (Total or	Independ	is less the lent) is the	highest numbe	er foun	d in the ap	propriate bo	x in cc	olumn 1.		